

**ATTACHMENT A**

**CONTRACTOR BID FORM**

**Attachment A**  
**Hatco Remediation - Southeast Leg**  
**Fords, Woodbridge Township, NJ**  
**Contractor Bid Form**

Pay Item	Item Description	CBS Reference	Units	Unit Cost	Quantity	Total Cost
1.0	Health, Safety, and Emergency Response	01352	Lump Sum		1	\$ -
2.0	General Conditions					
2.1	Prepare for and Attend Weekly Meetings	01312	Lump Sum		1	\$ -
2.2	Construction Photographs and Video	01321	Lump Sum		1	\$ -
2.3	Construction Schedules (Progress Schedules and Reports)	01325	Lump Sum		1	\$ -
2.4	Required Submittals	01330	Lump Sum		1	\$ -
2.5	Site Security	01356	Lump Sum		1	\$ -
2.6	Contractor Quality Control	01450	Lump Sum		1	\$ -
2.7	Temporary Facilities and Controls	01500	Lump Sum		1	\$ -
2.8	Mobilization	01505	Lump Sum		1	\$ -
2.9	Field Engineering and Survey Control	01720	Lump Sum		1	\$ -
2.10	Project Closeout Procedures/Demobilization	01770	Lump Sum		1	\$ -
2.11	Project Record Documents	01789	Lump Sum		1	\$ -
3.0	Site Preparation					
3.1	Environmental Protection Procedures	01354	Lump Sum		1	\$ -
3.2	Site Clearing and Grubbing	02231	Lump Sum		1	\$ -
3.3	Soil Erosion and Sediment Control	02370	Lump Sum		1	\$ -
4.0	Protection of the Work and Property					
4.1	Pre- and Post-Construction Condition Surveys	02210	Lump Sum		1	\$ -
4.2	Protection of the Work, Property, and On-site Facilities	02220	Lump Sum		1	\$ -
4.3	Relocate and Replace 3 Utility Poles, Electrical Line, and Light, Provide, Install 2 Utility Poles and Move Electrical Line, Re-route and Replace 2 Sewer Lines	02220	Lump Sum		1	\$ -
5.0	Excavation Support System	02250	Linear Foot		2,870	\$ -
6.0	Construction Dewatering, Phase Separation and Discharge					
6.1	Design and Construct	02140	Lump Sum		1	\$ -

**Attachment A**  
**Hatco Remediation - Southeast Leg**  
**Fords, Woodbridge Township, NJ**  
**Contractor Bid Form**

Pay Item	Item Description	CBS Reference	Units	Unit Cost	Quantity	Total Cost
6.2	Dewatering Treatment Operations	02140	Per Day		60	\$ -
6.3	Temporary Shutdown or Equipment Needed On-site, No Dewatering/Treatment	02140	Per Day		5	\$ -
6.4	Transportation and Off-site Disposal of All Wastes Generated from the Water Treatment System (excluding LNAPL) to Approved Disposal Facility	02140	Drums		10	\$ -
<b>7.0</b>	<b>Excavation of Contaminated Material</b>					
7.1	Excavate LNAPL-free Soils for Stockpile and Reuse	02350	In-place Cubic Yards		7,600	\$ -
7.2	Excavate Soils Containing LNAPL for Off-site T & D	02300	In-place Cubic Yards		5,770	\$ -
7.3	Excavation of Scrape Areas	02300	In-place Cubic Yards		2,130	\$ -
7.4	Excavation of Soil to be Transported Off-site	02350	In-place Cubic Yards		2,150	\$ -
7.5	Excavation and Placement of Excess Soils into Former Lagoon and Grade	02350	In-place Cubic Yards		1,100	\$ -
7.6	Waste Classification of Soils for Off-site Disposal	02300	Lump Sum		1	\$ -
<b>8.0</b>	<b>Sheetpiling</b>					
8.1	Installation of Permanent LNAPL Sheetpile Barrier Wall	02361	Lump Sum		1	\$ -
8.2	Installation of HDPE Barrier Wall	02361	Lump Sum		1	\$ -
<b>9.0</b>	<b>LNAPL Recovery Well Installation, Development, and Abandonment</b>					
9.1	LNAPL Recovery Well Installation and Development	02380	Lump Sum		1	\$ -
9.2	Monitoring Well and Sump Abandonment	02228	Lump Sum		1	\$ -
<b>10.0</b>	<b>Geotechnical Instrumentation and Monitoring Implementation</b>	02230	Lump Sum		1	
<b>11.0</b>	<b>Dust Control</b>	01560	Lump Sum		1	\$ -
<b>12.0</b>	<b>Transportation, Treatment &amp; Disposal of Materials</b>					
12.1	Transportation and Off-site Disposal of LNAPL Impacted Soil	02110	Tons		11,400	\$ -
12.2	Transportation of Bulk Concrete, Brick, Metal, and Non-hazardous Materials to Selected Approved Off-site Disposal	02110	Tons		400	\$ -
12.3	Transportation and Off-site Disposal of LNAPL	02110	Gal		4,000	\$ -

**Attachment A**  
**Hatco Remediation - Southeast Leg**  
**Fords, Woodbridge Township, NJ**  
**Contractor Bid Form**

Pay Item	Item Description	CBS Reference	Units	Unit Cost	Quantity	Total Cost
12.4	Containment, Testing, Off-site T&D of Incidental Wastewater Generated During Decontamination	02110	Gal		3,000	\$ -
12.5	Transportation and Off-site Disposal of LNAPL Impacted Debris (PPE, Absorbent Socks, Booms, Pads) to Approved Disposal Facility	02110	Drums		50	\$ -
12.6	Transportation and Off-site Disposal of Soil From Excavation Activities to Approved Disposal Facility	02110	Tons		3,225	\$ -
<b>13.0</b>	<b>Backfill of Excavation</b>					
13.1a	Sort and Place Stockpiled Soil to a Compaction to 98% Standard Proctor	02150	Tons		525	\$ -
13.1b	Sort and Place Stockpiled Soil to a Compaction to 92% Standard Proctor	02150	Tons		1,100	\$ -
13.2	Supply and Place Gravel	02150	Tons		1,500	\$ -
13.3	Supply and Place Clean Fill to a Compaction to 92% Standard Proctor	02150	Tons		3,984	\$ -
13.4	Supply and Place Clay Mixture	02150	Tons		1,878	\$ -
13.5	Supply and Place Size 3 Stone	02150	Tons		200	\$ -
<b>14.0</b>	<b>Site Restoration</b>					
14.1a	Supply, Place and Compact 10-Inches of Clay	02300	Ton		1,330	\$ -
14.1b	Supply, Place and Compact 8-Inches of Clean Sand	02300	Tons		1,080	\$ -
14.1c	Supply and Place DGA (roadways)	02300	Ton		2,445	\$ -
14.1d	Supply and Place Topsoil (non-roadway areas)	02300	Ton		1,940	\$ -
14.2	Exterior Planting	02930	Lump Sum		1	\$ -
<b>TOTAL COST</b>						\$ -
<b>Additional Line Items</b>						
	Removal and Replacement of Subsurface Utility Not Shown on Existing Conditions Plan	02220	Lin Ft		1	\$ -
	Odor Control (Rusmar Foam or Equivalent)	01560	Per Gal		1	\$ -
	Re-excavation of 25 ft x 25 ft Cell Where an Additional Foot of Soil Needs to be Excavated due to Failed Post-Excavation Sampling	02350	EA		3	\$ -